

# INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/EP2004/001105

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L29/06 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC, IBM-TDB

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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Date of the actual completion of the international search

30 September 2004

Date of mailing of the international search report

13/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/039234 A1 (SKISCIM CHRISTOPHER ET AL) 27 February 2003 (2003-02-27)	1,10,12, 17,49, 51,57, 66,68, 73,105, 107, 113-118
Y	abstract paragraphs '0007! - '0009! paragraphs '0059! - '0063! paragraph '0066! paragraphs '0086! - '0100! figures 1-8	2-9,11, 13-16, 18-48, 50, 52-56, 58-65, 67, 69-72, 74-104, 106, 108-112
P,Y	HONG ZHANG ET AL: "A Secure Network Access System for Mobile IPv6" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA, vol. 5283, no. 1, 29 March 2004 (2004-03-29), pages 14-20, XP002298719 ISSN: 0277-786X page 15, paragraph 2. - page 18, last line figures 1-5	1-118
Y	& HONG ZHANG ET AL: "A secure network access system for Mobile IPv6" PROCEEDINGS OF APOC 2003: ASIA-PACIFIC OPTICAL AND WIRELESS COMMUNICATIONS - MOBILE SERVICE AND APPLICATION 6 NOV. 2003 WUHAN, CHINA, 6 November 2003 (2003-11-06), Proceedings of the SPIE - The International Society for Optical Engineering SPIE-Int. Soc. Opt. Eng USA	1-118
	-/-	

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C (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>ENGELSTAD P ET AL: "Authenticated Access for IPv6 Supported Mobility" PROCEEDINGS OF THE 8TH IEEE INTERNATIONAL SYMPOSIUM ON COMPUTERS AND COMMUNICATION, ISCC'03, 30 June 2003 (2003-06-30), pages 569-575, XP010646079 page 571, left-hand column, paragraph 2.3. - right-hand column, paragraph 3. page 572, left-hand column, paragraph 4. - page 573, left-hand column, paragraph 4.4. figures 5-8</p>	1-118
Y	<p>FACCIN S ET AL: "Diameter Mobile IPv6 Application" AAA WORKING GROUP, INTERNET-DRAFT, DRAFT-LE-AAA-DIAMETER-MOBIL EIPV6-03.TXT, 1 April 2003 (2003-04-01), pages I-32, XP015004098</p> <p>page 2, paragraph 3. - page 3, last line page 9, paragraph 6. - page 17, paragraph 8.</p>	<p>2-9, 11, 13-16, 18-48, 50, 52-56, 58-65, 67, 69-72, 74-104, 106, 108-112</p>
A	<p>PALEKAR A ET AL: "Protected EAP Protocol (PEAP)" PPPEXT WORKING GROUP, INTERNET-DRAFT, DRAFT-JOSEFSSON-PPPEXT-EAP-TLS-EAP-06.TXT, 22 March 2003 (2003-03-22), pages 1-51, XP015003855 page 6, paragraph 1.3. - page 18, paragraph 2.10. figure 1</p>	1-118

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003039234 A1	27-02-2003	US 2003031151 A1	13-02-2003
		WO 03015360 A2	20-02-2003